13 Rec'd PCT/PTO 22 MAR 2005

PTO-1390 (Rev. 07-2005)

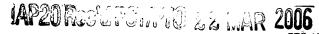
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED/ELECTED OFFICE (DO/FO/LIS)  ATTORNEY'S DOCKET NUMBER  047.0074							
DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A SUBMISSION UNDER 35 U.S.C. 371							
	ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	E2004/002035	10 September 2004	22 September 2003				
TITLE OF IN		Comprising Optical	Fibres with a Tapéring Diameter				
APPLICANT	r(S) FOR DO/EO/US						
Applicant h	KROHNE, Andre EHRH, nerewith submits to the United Sta	ARDT,Kilaus≔M、IRION ates Designated/Elected Office (DO/E	<b>and Herbert STEPP</b> O/US) the following items and other information:				
-		oncerning a submission under 35 U.S.C. 37					
2. Th	nis is a SECOND or SUBSEQUENT s	submission of items concerning a submission	on under 35 U.S.C. 371.				
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔀 TI	he US has been elected (Article 31).						
5. 🗶	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	d only if not communicated by the Internation	onal Bureau).				
	b. 🔀 has been communicated by	y the International Bureau.	·				
	c. is not required, as the appli	ication was filed in the United States Recei	vin′g Office (RO/US).				
6.	An English language translation of th	e International Application as filed (35 U.S.	C. 371(c)(2)).				
	a. X is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
	a. are attached hereto (requi	ired only if not communicated by the Intern	ational Bureau).				
	b. have been communicated by the International Bureau.						
	c. have not been made; how	vever, the time limit for making such amend	ments has NOT expired.				
	d. have not been made and	will not be made.					
8. 🗌	An English language translation of the	ne amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).				
9. 🔀	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PCT				
Items 1	1 to 20 below concern document(s	s) or information included:					
11. 🔀	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	·				
12. 💢	An assignment document for recording	ng. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.				
	A preliminary amendment.						
14. 🖾	An Application Data Sheet under 37	CFR 1.76.					
15.	A substitute specification.						
16.	A power of attorney and/or change of	f address letter.					
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.				
18.	A second copy of the published Inter	national Application under 35 U.S.C. 154(d	()(4).				
19.	A second copy of the English langua	ge translation of the international application	on under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTÖ-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 Cl			.5) INTERNATIONAL APPLICATION NO. PCT/DE2004/002035		ATTORNEY'S DOCKET NUMBER 047.0074			
<u> </u>	18731	41						
20. Other	20. Other items or information:							
	- Express Mail Label No. EQ 405006955 US							
- PTO-2038 credit card payment form								
The foll	owing fees have b				CALCULATIONS	PTO USE ONLY		
21. 🛣 Basi	c national fee (37	CFR 1.492(a))		\$300	\$ 300			
22. 💢 Exam	nination fee (37 CF	R 1.492(c))						
If the written opin	ion prepared by IS	SA/US or the inte	rnational preliminary examinati	on report prepared	\$			
			visions of PCT Article 33(1)-(4).		200	·		
23. 💢 Sear	rch fee (37 CFR 1.	492(b))						
If the written opin	ion of the ISA/US indicates all claim	or the Internations satisfy provision	nal preliminary examination repons of PCT Article 33(1)-(4)	ort prepared by				
Search fee (37 C	FR 1.445(a)(2)) ha	as been paid on	the international application to	the USPTO as an	\$ 400			
International Sea	rch Report prepar	ed by an ISA oth	er than the US and provided to	the Office or				
			B					
	TOTAL OF 21, 22	2 and 23 =			900			
			ed in paper over 100 sheets (ex R 1.821(c) or (e) or computer pr					
electroni	c medium) (37 CF	R 1.492(j)).	ts of paper or fraction thereof.	ogram noung m an				
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE				
- 100 =	/50 =			× \$250	\$	¹		
			ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$			
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	•		
Total claims		9 - 20 =	,	× \$ 50	\$			
Independent clair	ms	- 3 =		× \$200	\$			
MULTIPLE DEPE	ENDENT CLAIM(S	(if applicable)		+ \$360	\$ 360			
			TOTAL OF ABOVE		\$			
Applicant cla	ims small entity st	atus. See 37 CF	R 1.27. Fees above are reduce			ļ		
SUBTOTAL =				\$ 1260	<u> </u>			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$ _					
<u> </u>	. TOTAL NATIONAL FEE =			\$ 1260				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40				
TOTAL FEES ENCLOSED =					\$ 1300			
					Amount to be refunded:	\$		
					Amount to be charged	\$		

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a	A check in the amount of \$ to cover the above	AP20 FGGGGTGTTTO 22 MAR	2006				
b	Please charge my Deposit Account No in the amount of \$ _ A duplicate copy of this sheet is enclosed.	to cover the above fees.					
c	The Commissioner is hereby authorized to charge any additional fees which Account No A duplicate copy of this sheet is enclosed.	n may be required, or credit any overpayment to Deposi	t				
d. 🔀	Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form be included on this form. Provide credit card information and authorization	n may become public. <b>Credit card information should</b> n on PTO-2038.	l not				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A	LL CORRESPONDENCE TO:	David C-Rund	ul				
	PURDUE LAW OFFICES 2735 N. Holland-Sylvania Rd., Suite B-2 Toledo, OH 43615-1844 Phone: 419/531-0599	DavidCC. Purdue  NAME  31,412  REGISTRATION NUMBER					